



Click [here](#) for the 3D model.

| Dimensions |                |
|------------|----------------|
| D          | 25mm +1.0mm    |
| L          | 40mm +2.0mm    |
| S          | 10mm +/-0.5mm  |
| LL         | 5.8mm +/-1mm   |
| F          | 1.5mm +/-0.1mm |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging                | Bulk, Bag |
| Packaging Quantity       | 200       |

| General Information |                                |
|---------------------|--------------------------------|
| Series              | ELD                            |
| Dielectric          | Aluminum Electrolytic          |
| Description         | Snap-In, Aluminum Electrolytic |
| RoHS                | Yes                            |
| Lead                | 2 Pin                          |
| AEC-Q200            | No                             |

| Specifications        |                          |
|-----------------------|--------------------------|
| Capacitance           | 470 uF                   |
| Capacitance Tolerance | 20%                      |
| Voltage DC            | 250 VDC, 300 VDC (Surge) |
| Temperature Range     | -25/+105°C               |
| Rated Temperature     | 105°C                    |
| Life                  | 3000 Hrs                 |
| Dissipation Factor    | 15% 120Hz 20C            |
| Resistance            | 0.423 Ohms (120Hz 20C)   |
| Ripple Current        | 1.75 Amps (120Hz 105C)   |
| Leakage Current       | 2.35 mA (5min 20°C)      |